# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

Applicants:

Robertson, S.

Serial No.:

09/324,601

Title of Invention:

System and Method for Providing Electronic Multi-Merchant Gift Certificate and Contribution Brokering

Services Over a Distributed Network

Filing Date:

06/02/1999

Group Art Unit:

3625

Examiner:

Fadok, M.

Attorney Docket No.:

ROBERT.P001

RECEIVED

JUN 1 4 2007

U.S. PATENT AND TRADEMARK OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES

Seattle, Washington 98109 June 14, 2007

Mail Stop Appeal Brief - Patents COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

#### TRANSMITTAL OF SUPPLEMENTAL EVIDENCE APPENDIX

Applicant herewith transmits, as requested by Mr. Vasko Harper, a supplemental evidence appendix, together with copies of the two Rule 131 declarations listed thereon. Applicant notes that these declarations are already on the PTO record as provided in PAIR, and have therefore been available to the Board at all times without this appendix. Applicant also notes that the Examiner has dropped the grounds of rejection that necessitated reliance upon these declarations as evidence in this appeal, and Applicant therefore was not aware of any requirement to supply them as evidence until Mr. Harper's communications.

Respectfully submitted,

(206) 550-4049 P001-transSupEvidApx.wpd

PATRICK MICHAEL DWYER Reg. No. 32,411

Patrick M Dwyer PC 1317 Sixth Avenue N, Suite 404 Seattle, WA 98109

## SUPPLEMENTAL EVIDENCE APPENDIX (37 CFR 41.37 (c)(1)(ix))

- 1. DECLARATION OF STEVEN C. ROBERTSON UNDER RULE 131(b) dated July 14, 2003
- 2. SECOND DECLARATION OF STEVEN C. ROBERTSON UNDER RULE 131(b) dated May 14, 2004



#18Dedar po-PATENT g. 207-03

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Robertson, S.

Examiner:

Fodok, M.

Serial No.:

09/324,601

Group Art Unit:

3625

Filing Date:

06/02/1999

Attorney Docket No.:

ROBERT.P00

Title of Invention:

System and Method for Providing Electronic Multi-Merchant Gift

Certificate and Contribution Brokering Services Over a Distributed

Network

Seattle, Washington 98109

July 14, 2003

TO THE COMMISSIONER FOR PATENTS PO Box 1450
Alexandria, VA 22313-1450

DECLARATION OF STEVEN C. ROBERTSON UNDER RULE 131(b)

Steven C. Robertson declares:

- I am over the age of 18, and competent to testify in this matter. I am the inventor in this case.
- 2. At least as early as March 9, 1999 I realized while working in Kent, Washington USA the details of a system for providing an electronic gift certificate service for users over a distributed network. The gift certificate would have a plurality of merchant sites connected to the distributed network, each merchant site running at least one application to provide an online service to users over the distributed network; a plurality of user computers connected to the distributed network, each user computer running at least one application to access the online service at a merchant site; a gift certificate authority site connected to the plurality of merchant sites, the gift certificate site including a user database and a merchant database, each database containing authentication information as to respective users and merchants, the users accessing the merchant sites from the user computers over the distributed network; a database which stores gift

RECEIVED

JIII 2 4 2003

certificate data and transaction data related to particular gift certificates; and an authentication protocol for allowing the gift certificate site to authenticate users and merchants.

- 3. In addition at least as early as March 9, 1999 I realized while working in Kent, Washington USA the details of a method for a user to purchase a gift certificate from an on-line gift certificate service. The method had the steps of: user enters a desired dollar amount to be applied to the gift certificate; user enters a user-selected PIN for authentication in a gift certificate redemption process; user provides payment information to gift certificate site for purchasing the gift certificate; gift certificate site validates user payment information; and user receives an order confirmation, including a unique gift certificate identification code.
- 4. I conceived of this system and method and reduced much of it to writing in a lab notebook that I have kept. As representative of, and evidence of, my conception and reduction to practice of the invention I claim, I have attached pages 19-24 and 27 from notebook #1 for this project of mine, with pages dated from 3/9/99 to 3/13/99.
- 5. I immediately got in touch with Gale Hurley and explained to her my vision for the gift certificate system and method, just as set forth above, and on 3/11/99 began showing her the pages of the notebook. I did not have her witness the pages formally until 5/9/99 and 5/11/99.
- 6. I continued ironing out bugs and making needed improvements through 6/2/99 when I filed my patent application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and

that such willful false statements may jeopardize the validity of the accompanying application or any patent issued thereon.

DATED JULY 16,2003

Steven C. Robertson

Page No.
sete: Enginally concessed of this idea late at night ma dream on the events of march 9,1999.
Shire events of the second of
broose: The purpose of this invention is to allow inclinichals and or
Companies to Durchass alth certificates for
to allow shoppers to purchase items anonymously from
participating Merchant Web Sites.
scription: Chline gift certificates are purchascel from a central
tractor on the it and con be issed at any participants
Marchart Web Site without Broulding personas injuries
except 8h) pping intermedia unless the modinated decides
to provide additional information
A condition for merchant participation is that they accept
these and certificales as Dayment and net require
any additional intermation than the Shapper except
Shipping information They may ask the shapper
Odditional information if it is obvious to the Shapper that the information is optional and not
required for the purchase in addition, the merchant
agrees to not ston the Shopper's Shipping address
in any manner extent as a transaction record.
Furthermore fle merchant must agree most no reporting
processes will use the transaction except for froudlest
ise supported of the shapper. This is to proved marketing
agree to it. This protects the privacy of the individual which
is a large concern of many orline shoppers,
Purchaser of goff portoficate would provide all francial informat
necessary to protect against fraud to the Goff Cortificate Issueing Authority, Purchaser would also provide a
DTV # 40 0 10 1 Then the to be associated with
the corresponding only orthogen. This online goff
the Corresponding on the grate confiscale. This online grate confiscale would have a unique identifier associated with Hall's page No. 20
lessed & Understood by me, Date Invented by
1 ale K Hurley 5/9/99 Recorded by San C. Holuto 3/11/99

Witnessed & Understood by me,
Mall K. Huley

Date 5/9/99

Invented by C. Robeth

Date 3/4/99

To Page No.メ

21

1 Page No. 1920 Credit Caul Clean House Ketch (cot.) E-Certificat Doolalae Authorit 1) The dividual UTSIHS E-Certificate Authority Has Page and clicks on a lak to be Shown a form whereby they can purchase E- certificate The individual would then Drounde financial in formation such as credit cord type, name as credit Card, credit card number, credit card expensation month, and credit card ax piration year. They would also provide a PIN # ( Personal I denti Garlo Number) that would be associated with the use of the e-centracole. Also an email address + Amount. After chekmithe 1"Submit" button on the form page some intral checking sperforme on the allent computer prior to posting the In Gormation to the server. The code on the client computer would first check the Prefix of the credit coul number against He selected credit card type (eq. visa with 1871) If this passes, a mod 10 check is performed on the number to determine if the eredit can number 15 a legitimate number for that credit cord. The mad 10 check is a known process in the radustry so will not be documented here. If eithe check falls they are shown an letter messay. Otherwise, He process contrues. The credit cand information 15 Sent to a Credit Card Clearing House to validate that the cord is active and associated with the correct information. To page No. 22 essed & Understood by me, Date 3/11/99 el K. Hala.

Project No.D Sook No	311/999-1 1- TITL	E Online Goff Car	Anfreate Broker
Page No 21			
:oleh (cont.)	2 4	ment Cond Clear	House Sends back and status
	יט <u>שון כ</u> כ	Library -	and Status
	<u>a vo</u>	ILA OF INDERIO	
	reaso	n codes	
			11 1 2 2 34 A
	4) Dopan	his upon the status	that is received for the
	Propula	- Coul Cleary House,	soc of the tollow
	Scree	ns is displayed.	<u> </u>
· · · · · · · · · · · · · · · · · · ·			
		A) Credit Card ETA	or Page (If invalid states
	<u>!</u>	B) Credit Cord AT	Moned.
		S) Create Care	
			is a named the
<u> </u>	3) If	te creat cord ch	arge is approved, then
	He c	orespondy to tomas	tion is stored along
	10.34	a mewhy assigned	S-Cent Cheste Dange
	and	user, definal PIN #	In the E-conflittedto
		base	Commence of the Commence of th
and a second of the second of	( ) Page	the order is com	nitted (champel
and the second s	L 0	eds+ Coul Cleary Hov	a starce m
	- By C	of Costs alababa	10), then on emouil
سنام دانستانه الشادية الرافيد فالمال الداران		Color de la color de	the in almodeal
المنافع المستقد الماسان المستقدات المستقدات	OBT	freatre 15 sout to	C: Ourshale alan
to the second se	د المحادث	to date of time of	t porouge certary.
		the E-confricate	
•		uas assigned and	
the state of the s	PIN	It to the email o	19962 Distrigent as
The second secon	Dat	of the purchase pr	<u>ocess,</u>
	؛ ملما ١	Regurman cmail	a deliver to Said
	(0,0,0	information to co	the than provide
<u> </u>		the mormation on	a Screen durn
والمستقد فقد الما الميسان والما الما الما الما الما الما الما الم		11 11504 5 05 050	with the F-remeter
		He User Session	Constant
	<u></u>	Sik 15 an about	ina secontry
· · · · · · · · · · · · · · · · · · ·	<u>;</u>	measure to gau	ro agama
	<u></u>	credit card f	raug.
	<u> </u>		!
	. :		To Page No.23
tnessed & Understood by me,	Date	Invented of	Date
4 1.1/ 11. 1.',	5/9/44	XION C VIOLE	3/11/99

# Project No. 6 31119 99-1

Online Gift Certificate Broker

Book No. 1

23

Page No.23	
Ketch (cont.)	E-Certificate Usage Process
	0 1 - 3 - 3
:	Merchat E-Certificate & Fortificate
····	Menhad 2 F-Certificate 3 F Contribute Contri
4 <u></u> ,	1) Individual wisits a participating merchant's on the store
	After browsing and Selecting of Hems to Purchase,
	they elect to checkout. As part of the checkout
	process they are required to give their Shipping.
<u> </u>	address, Gift Certificate # Jand PIN #. As
	mentioned earlier, any other information is strictly
	in isptimodification and an experience in the contraction of the contr
<u></u>	T it is a mark and a second of the second of
<u> </u>	In addition, participating merchant's must display
	the E-Certificate button on their checkout page. This hutton hales the individual to the terrelation to
• • • • • • • • • • • • • • • • • • • •	This button inics the individual to the to-certificate . Quithority Home Page . The chedout page must elso ose HITPS.
6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	for Security Purposes.
	2) Merchant's system sends the appropriate Gift Certificate
	# and coresponding PIN # to the E-Cortificate Authority
emonocomo de la gamenta de	for validation. As part of the transmission, a merchat
	ID and password is also sent man encrypted form
	using the secure Internet protocol HTTPS. HISO, HE
<del></del>	requested dollar amount
	) The E- Certificate Dutherity then queries it is E-Certificate
	Database to determine if the correct PIN # was
	Database to determine if the correct PIN # was associated with the specified Gift Certificate #.
	(See Diagram 1 for Details)
<u></u>	2 repeating up to the tests performed in the grant,
10 Mgr 19	Depositing upon the tests performed in Dragnan I, a status message is retuined to the Merchant's system.
· · · · · · · · · · · · · · · · · · ·	i) If the states was "Accorted" then the marchet confets
	the checkent process. Otherwise the display an error
	message motivate that the Good contribute was not accorded
	The checkout process. Offercase, then the marchet copletes  the checkout process. Offercase, they display an error  message marcaity that the Golf contificate was not accepted.  Thus error page may forms the Coslamor Same Rocate to E-Contification To page No. 24
essed & Understood by me,	Date Inverged by A A Date
1-11 K. 26. Que	G/9/99 Inverse by Clother 2/12/99

P.09/13

1 1 1

Project N . 03 11 1988-1

TITLE Online Gift Certificate Broker Book Nc. n Page No.23 Diagram #1: Grff Certificate Validation Process lata Cont.) Check Reduca Gruen PILI # "Invalid PIU" Sterles Against Real Pau & Br Special Certified # 4ES Return Incotive Gift Step # 5 mak 519188
• Mary CG & Certificate Cartificate Certificate" Sulatus Status as being inactive 3-tone Mordhaut ID will recorn Dalabare. Return 'Insufficient · Store Purchased Amount with record in Dalabase. No Amount · Stored Date Arme of Status Gift Certificate Use. Step # 8 TYES One of the follow datas! Status es mal a ales be returned: 1 model OGER COHECA EXPIRA Brill Certificate 2) Security Lock Record modalasasa Reducin "Accepted! Status To Page No.25 ressed & Understood by me, Inverted by a Rolusta Date 3/13/99 5/9/00 Male & Place lear

27

Page No.26	
ossible Novel Features:	1) This rower transmous shopping rather than providing credit could information to
	rather than providing credit could information to
	: multiple merchants.
	2) Use of Certificate # / An # Combination
وأنشانها المراب المراب	2) Use of Certificate # / An # Combination out still to purchase Items from a merchant woods sk still
	havy to Supply financial information and
<u>:</u>	without having to form a prior relationstip.
	3) Geneve Goff Carlificate that can be used
	at any participation merchant.
:	4) Tristed Roller Dec Laconer Commoral colorionsto
	4) Trusted Broker performing francial relationstip with merchant on behalf of Shopper
	5) On the Merchants allowing a negromous shoppers
	5) On the Merchants allowing a nonymous shoppes - to purchase litems.
liosest known prior art	: Amazon con has online gift certificates
	for ther E- Commerce 516, but these court be
	Used at other merchant's sites. In addition,
	the purchaser must provide confidential Emercial
	To formation to purchase these Itams. Dury the use
: . • <u> </u>	of the certificate, the transaction will be tied
	back to the purchaser for markety purposes.
	Thus, the shopper is not shopping anony mously
	unless the gift contribute was purchased by
,	Someon else.
Educatoryes. 1) Florance	ral information 15 given to a smale entity-
that	& E-Cartificate Desverng Authority.
2) Increa	sed Security due to not having to give francial information
yo ever	y or line merchant where the moder deal would like to hake a purchase
3) Ability	to use confiction at any participating merchant rather
than 5	rgle merchant
4) Ability	to gree to another individual as a great or award.
5) Houndes	ability to anony mous shoppy, thus protecting privacy. To page No. 18
essed & Understood by me,	Date Invented by All Date
Malik Tila Do	GINIAA Sten Collabota 3 112140

#### PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Robertson, S.

Examiner:

Fadok, M.

Serial No.:

09/324,601

Group Art Unit:

3625

Filing Date:

06/02/1999

Attorney Docket No.:

ROBERT.P00

Title of Invention:

System and Method for Providing Electronic Multi-Merchant Gift

Certificate and Contribution Brokering Services Over a Distributed

Network

Seattle, Washington 98109

May 14, 2004

TO THE COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

SECOND DECLARATION OF STEVEN C. ROBERTSON UNDER RULE 131(b)

Steven C. Robertson declares:

- 1. I am over the age of 18, and competent to testify in this matter. I am the inventor in this case.
- 2. At least as early as March 9, 1999 I realized while working in Kent, Washington USA the details of a system for providing an electronic gift certificate service for users over a distributed network. The gift certificate would have a plurality of merchant sites connected to the distributed network, each merchant site running at least one application to provide an online service to users over the distributed network; a plurality of user computers connected to the distributed network, each user computer running at least one application to access the online service at a merchant site; a gift certificate authority site connected to the plurality of merchant sites, the gift certificate site including a user database and a merchant database, each database containing authentication information as to respective users and merchants, the users accessing the merchant sites from the user computers over the distributed network; a database which stores gift certificate data and transaction data related to particular gift certificates; and an authentication protocol for allowing the gift certificate site to authenticate users and merchants.

- 3. In addition at least as early as March 9, 1999 I realized while working in Kent, Washington USA the details of a method for a user to purchase a gift certificate from an on-line gift certificate service. The method had the steps of: user enters a desired dollar amount to be applied to the gift certificate; user enters a user-selected PIN for authentication in a gift certificate redemption process; user provides payment information to gift certificate site for purchasing the gift certificate; gift certificate site validates user payment information; and user receives an order confirmation, including a unique gift certificate identification code.
- 4. I conceived of this system and method and reduced this conception to writing in a lab notebook that I have kept. As representative of, and evidence of, my conception and reduction to practice of the invention I claim, I previously attached, in my first Declaration in this case, pages 19-24 and 27 from notebook #1 for this project of mine, with pages dated from 3/9/99 to 3/13/99.
- 5. I immediately got in touch with Gale Hurley and, over the course of time between 3/11 and 5/9/99, I created work sessions with her to review and discuss the above referred to notebook pages and my vision for the gift certificate system and method, just as set forth above. These reviews with Ms. Hurley were invaluable to me in beginning to flesh out the ideas as I had conceived them, and in testing my hypotheses and proving them valid to my satisfaction, so as to bring them to the level disclosed in my application.
- 6. In about the middle of March 1999, while I was also still mentally fleshing out my conceptions in discussion with Ms. Hurley, and in other work further described below, I began the preparation of my own patent application on this technology, acting as my own agent. Many of my early draft patent application files and my working data model and data flow diagrams and html prototype pages, as well as object models, mindmaps, user interface designs and the like, created by me in the March to early May 1999 time frame, have since been lost in a subsequent hard drive failure. However, I did continue to iron out bugs in my thinking about the actual

practice of my invention, and to make needed improvements in my patent application right through 6/2/99 when I filed it with the USPTO.

7. What I can document at present that I spent at least the following times on preparation and revision of specification and drawings for the application I filed June 2, 1999 (see attached copy of spreadsheet page used to keep track of my time during that period): 5/21 4 hours on the spec; 5/22 2 hours on the spec, 0.5 hour on diagrams; 5/29 1 hour on the spec, 8 hours diagrams; 5/30 4 hours on the spec; 5/31 2 hours on the spec; 6/1 and 6/2 1 hour each on the spec. I have thus established that I worked diligently on bringing my conceptions to fruition, all as now set forth in my 1999 application, and that I worked on both the practice of the technology and the preparation of my own patent application continuously from my conception in March 1999 until I filed my application in June.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the accompanying application or any patent issued thereon.

DATED May 16,2004

Steven C. Robertson



## 2. Gift Certificate

					Office
Date	Spec	Diagrams	Claims	Marketing	Action
5/21/99	4				
5/22/99	2	0.5			
5/29/99	1	8			
5/30/99 5/31/99	4				
5/31/99	2				· 
6/1/99	1	,			
6/1/99 6/2/99	1				
8/23/01					2 2 2
8/26/01					22
8/29/01					
12/27/01					4
1/5/02					2
3/27/02					2
3/28/02					4.5
					····
	<del></del>				
			ļ,		
			ļ		
,			<u> </u>		
			<del> </del>		
			<b></b>		,
			ļ		<del></del>
			ļ		
			<u> </u>		
					<del> </del>
					<del></del>
	· <del>····································</del>		<u> </u>	_	
<u> </u>			<del> </del>		
			<del> </del>		<del></del>
	<del></del>		<del>  · · ·                                 </del>	<del>                                     </del>	· · · · · · · · · · · · · · · · · · ·
-		-			
	<u> </u>				
-	<del> </del>		<del> </del>		
			<del>                                     </del>	<del>- </del>	
				+	· · ·
			<del> </del>	<u> </u>	
		<del>                                     </del>			
		<u> </u>	<del>                                     </del>	+	
L		L			

### Harper, Vasco

From:

Patrick M. Dwyer [pmdwyer@earthlink.net]

Sent:

Thursday, June 14, 2007 11:29 AM

To:

Harper, Vasco

Subject:

RE: Appeal Brief Ser No 09/324,601 - ROBERT.P001

**Attachments:** 

P001-tranSupEvidApx.pdf; P001-SuppEvidApx.pdf; P001-131-071403.pdf;

P001-131-051404.pdf









px.pdf (69 KB...

pdf (12 KB)

df (706 KB)

P001-tranSupEvidA P001-SuppEvidApx. P001-131-071403.pP001-131-051404.p df (204 KB)

Mr. Harper

Attached please find a pdf printed transmittal of supplemental evidence appendix, to which is also attached the pdf printed supplemental evidence appendix you have requested, as well as pdf copies of the two Rule 131 declarations.

Applicant notes that these declarations are already on the PTO record as provided in PAIR, and have therefore been available to the Board at all times without this appendix. Applicant also notes that the Examiner has dropped the grounds of rejection that necessitated reliance upon these declarations as evidence in this appeal, and Applicant therefore was not aware of any requirement to supply them as evidence until your communications.

Thank you for your courtesies.

Patrick Dwyer

At 08:24 AM 6/7/2007, Harper, Vasco wrote: >Mr. Dwyer I was still waiting for a Supplemental Evidence Appendix, >listing the two Rule 131 Declarations (and any other evidence) and >copies of same. that was entered that you are relying on in the appeal >of Appeal no. 2007-1813 \* SN 09/324,601. A single sheet of paper with >the heading "Supplemental Evidence Appendix" listing the evidence and >copies thereof will suffice. You can email (PDF) me the appendix at >this email or fax it to me at 571-273-0300. I will have to remand to >the examiner if not received by next week.

>

Patrick M Dwyer PC 1317 Sixth Avenue N, Suite 404, Seattle WA 98109 Cell: 206 550-4049

JUN 14 2007

U.S. PATENT AND TRADEMARK OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES